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Express Mail Label No. ET029404205US Docket No.: END920010023US1

NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Total Pages this Submission: 3

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: SYSTEM AND METHOD FOR PROVIDING CHARACTER INTERACTIVE INPUT/OUTPUT and invented by: RICHARD G. HARTMANN, DANIEL L. KRISSELL, THOMAS E. MURPHY, JR., FRANCINE M. ORZEL, PAUL F. RIETH, JEFFREY S. STEVENS

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

If a CONTINUATION APPLICATION, check the appropriate box and supply the requisite information:

☐ Continuation No.:	☐ Divisional	☐ Continuation-in-part(CIP)	of	prior	application

Enclosed are:

Application Elements

- 01. lacksquare Filing fee as calculated and transmitted as described below
- 02. 🔳 Specification having 34 pages and including the following:
 - a.

 Descriptive Title of the Invention
 - b. \square Cross References to Related Applications (if applicable)
 - c. \square Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. \square Reference to Microfiche Appendix (if applicable)
 - e.

 Background of the Invention
 - f. Brief Summary of the Invention
 - g.

 Brief Description of the Drawings (if drawings filed)
 - h. Detailed Description
 - i. 🔳 Claim(s) as Classified Below
 - j. 🔳 Abstract of the Disclosure
- 03. Drawing(s) when necessary as prescribed by 35 USC 113)
 - a. \square Formal
 - b. Informal

Number of sheets: 6

Page 1 of 3

NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Total Pages this Submission: 3

Application Elements (Continued)

04.	■ Oath or Declaration
	a. Newly executed (original or copy) □ Not executed
	b. □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c. With Power of Attorney
05.	☐ Incorporation By Reference (usable if box 4b is checked)
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 4b, is considered as being part of the disclosure of accompanying application and is hereby incorporated by reference therein.
06.	☐ Computer Program in Microfiche (Appendix)
07.	☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a. 🗆 Paper Copy
	b. \square Computer Readable Copy (identical to computer copy)
	c. \square Statement Verifying Identical Paper and Computer Readable Copy
	Accompanying Application Parts
08.	■ Assignment Papers (cover sheet & document(s))
09.	☐ 37 CFR 3.73(B) Statement (when there is an assignee)
10.	☐ English Translation Document (if applicable)
11.	■ Information Disclosure Statement/PTO-1449 ■ Copies of IDS citation
12.	☐ Preliminary Amendment
13.	Acknowledgment postcard
14.	■ Certificate of Mailing
	☐ First Class ■ Express Mail (Label No: ET029404205US)
15.	☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
	Page 2 of 3

Docket No.: END920010023US1

NEW UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Total Pages this Submission:3

Accompanying Application Parts (Continued)

16.	П	Additional	Enclosures	(identify	he low)
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17.	
	patent application not be published pursuant to 35 U.S.C. 122(b)(1).
	Applicant hereby certifies that the invention disclosed in this
	application has not and will not be the subject of an application file
	in another country, or under a multilateral international agreement,
	that requires publication of applications 18 months after filing of th
	application.

Fee Calculation and Transmittal

CLAIMS AS FILED

For	# Filed	# Allowed	# Extra	Rate	Fee
Total Claims Indep. Claims Multiple Dependent	28 15 Claims	-20 - 3	8 12	x \$18.00 x \$80.00	\$ 144.00 \$ 960.00 \$
			BASIC	FEE	\$ 710.00
Other FEE (Specify	purpose)		TOTAL	FILING FEE	\$ \$1,814.00

- \square A check in the amount of \$ to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge and credit IBM Corporation Deposit Account No. 09-0457 as described below. A duplicate copy of this sheet is enclosed.
 - Charge the amount of \$1,814.00 as filing fee.
 - Credit any overpayment.
 - E Charge any additional filing fees as required under 37 C.F.R. 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated:

21 Sep 2001

Selley & Substrand

Shelley M Beckstrand Reg. No. 24,886

314 Main Street Owego, NY 13827-1616 Phone: (607) 687-9913

cc:

transmitnew.wpd

CERTIFICATE OF Applicant(s): R. G. Harr	MAIL" (37 CFR 1.10)	Docket No. END920010023US1	
Serial No. N/A	Filing Date Herewith	Examiner N /A	Group Art Unit
nvention: SYSTEM AN	ND METHOD FOR MANAGING	DENIAL OF SERVICE ATTACKS	
I hereby certify that this	s Patent Application, IDS and r		
is being deposited with		(Identify type of correspondence) Ce "Express Mail Post Office to Add	dressee" service under
		missioner of Patents and Tradema	
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